Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method comprising:

inputting information into a handheld device from indicia on an open shelving system, said information identifying an item to be restocked to said open shelving system;

inputting a quantity of the items to be restocked to the handheld device corresponding to the input information;

transferring the information and quantity from the handheld device; and queuing the information and quantity in a restocking device.

- 2. (previously presented) The method of claim 1 wherein the indicia is a barcode and the inputting is performed by scanning the barcode.
- 3. (new) The method of claim 1 wherein said transferring includes transporting the handheld device to a location where the information and quantity are downloaded.
- 4. (new) The method of claim 1 wherein said transferring includes transmitting the information and quantity over a wireless link.
- 5. (new) The method of claim 1 wherein said transferring includes inserting the handheld device into a docking station located proximate to said open shelving system.
- 6. (new) The method of claim 1 additionally comprising selecting information identifying an item not represented by an indicia on said open shelving system and inputting to the handheld device a quantity of the item to be stocked in the open shelving unit.
- 7. (new) The method of claim 1 additionally comprising generating a restocking package based on the queued information and quantity.
- 8. (new) A method of restocking an open shelving system of the type having a plurality of bins, each of said bins having a unique indicia associated therewith, said method comprising:

inputting information into a handheld device from indicia associated with each bin for which restocking is desired, said information identifying an item to be restocked;

inputting a quantity of the items to be restocked to the handheld device corresponding to the input information;

transferring the information and quantity from the handheld device; and

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queuing the information and quantity in a restocking device.

- 9. (new) The method of claim 8 wherein the indicia is a barcode and the inputting is performed by scanning the barcode.
- 10. (new) The method of claim 8 wherein said transferring includes transporting the handheld device to a location where the information and quantity are downloaded.
- 11. (new) The method of claim 8 wherein said transferring includes transmitting the information and quantity over a wireless link.
- 12. (new) The method of claim 8 wherein said transferring includes inserting the handheld device into a docking station located proximate to said open shelving system.
- 13. (new) The method of claim 8 additionally comprising selecting information identifying an item not represented by an indicia on said open shelving system and inputting to the handheld device a quantity of the item to be stocked in the open shelving unit.
- 14. (new) The method of claim 8 additionally comprising generating a restocking package based on the queued information and quantity.